PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 3449-0445PUS1

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)										
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED										
PCT/KR2004 01729 4 13 July 2004	16 July 2003										
TITLE OF INVENTION DOOR OPENING AND CLOSING SYSTEM IN ELECTRIC OVEN											
APPLICANT(S) FOR DO/EO/US Hag Sin KIM											
plicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
. x This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.											
This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.											
This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.											
x The US has been elected (Article 31).											
x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))											
a. x is attached hereto (required only if not communicated by the International Bureau).											
b. has been communicated by the International Bureau. WO 2005/008137 A1											
c. is not required, as the application was filed in the United States Rec	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. x An English language translation of the International Application as filed	x An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).										
a. x is attached hereto.	a. x is attached hereto.										
b. has been previously submitted under 35 U.S.C. 154(d)(4).											
7. x Amendments to the claims of the International Application under PCT A	uticle 19 (35 U.S.C. 371 (c)(3))										
a. are attached hereto (required only if not communicated by the Interr	are attached hereto (required only if not communicated by the International Bureau).										
b. have been communicated by the International Bureau.	have been communicated by the International Bureau.										
c. have not been made; however, the time limit for making such amend	have not been made; however, the time limit for making such amendments has NOT expired.										
d. x have not been made and will not be made.											
8. An English language translation of the amendments to the claims under F	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).	x An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
Article 36 (35 U.S.C. 371 (c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
Items 11 to 20 below concern document(s) or information included:											
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
<ul> <li>12. x An assignment document for recording. A separate cover sheet in complian</li> <li>13. A preliminary amendment.</li> </ul>	nce with 37 CFR 3.28 and 3.31 is included.										
14. An Application Data Sheet under 37 CFR 1.76.											
15. A substitute specification.											
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.										
17. A computer-readable form of the sequence listing in accordance with PCT	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.										
A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
19. A second copy of the English language translation of the international a	pplication under 35 U.S.C. 154(d)(4).										
20. x Other items or information: PCT/ISA/210; Ten (10) sheets of Formal Dra	awings										

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U.S. APPLICATION NO (if more \$33/6FF/1.5) INTERNATIONAL APPLICATION NO.						АΠ	ATTORNEY'S DOCKET NUMBER						
101/11/2007 01/20 70						3449-0445PUS1							
The following fees have been submitted							L	CALCULATIONS	PTO USE ONLY				
21. x Basic national fee\$300							\$	300.00					
22. x Examination fee								Γ					
If International preliminary examination report prepared by USPTO and all claims satisfy									· · · · · · · · · · · · · · · · · · ·				
provisions of PCT Article 33(1)-(4) \$100 All other situations \$200							s	200.00					
23. x Search fee								٢	200.00				
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the													
USPTO as an International Searching Authority\$100													
International Search Report prepared and provided to the Office \$400 All other situations \$500							\$	500.00					
TOTAL OF 21, 22 and 23 =								s	1,000.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding								.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
		ı or computer p dditional 50 sh				c medium).	The fee is						
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Surcharge of \$1 from the earliest					ation later tha	n 30 mont	hs	\$					
CLAIMS	<u> </u>	NUMBER F			R EXTRA	F	RATE	t					
Total claims	;	24 -	20 =		4	х	50.00	\$	200.00				
Independent cla	ependent claims 3 - 3 =			0	x	200.00		0.00					
MULTIPLE DEPI	ENDE	NT CLAIM(s)	(if applica	ble)		+		\$					
				TOTAL	OF ABOVE	CALCUL	ATIONS =	\$	1,200.00				
Applicant o	laims s	small entity sta	tus. See 3	7 CFR 1.	27. Fees abo	ve are redu	uced by 1/2.	\$					
SUBTOTAL =						\$	1,200.00						
Processing fee of \$130.00 for furnishing the English translation later than 30 months							s						
from the earliest	claime	d priority date	(37 CFR 1	.492 (f)).			+	<u> </u>	1 000 00				
TOTAL NATIONAL FEE =							\$ 1,200.00						
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							\$ 40.00						
TOTAL FEES ENCLOSED =							\$ 1,240.00						
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a. X A che	ock in t	he amount of	\$	1,240	00	to cover th	e above fees	ic or	oclared				
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		ge my Depos		_			n the amount	of \$	S				
to cover the above fees. A duplicate copy of this sheet is enclosed.													
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any													
overp	aymer	nt to Deposit A	Account N	o	02-2448	A du	olicate copy of	f this	sheet is enclosed.				
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card													
information should not be included on this form. Provide credit card information and authorization on PTO-2038.													
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been fact, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.													
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February 14, 2005 39,538													
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